



PTO/SB/80 (01-06)  
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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number:

51472

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☒ The address associated with Customer Number:

51472

OR

<input type="checkbox"/> Firm or Individual Name	Garlick Harrison & Markison LLP		
Address	P.O. Box 160727		
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Country	USA		
Telephone	(512) 264-8816	Email	(512) 264-3735

Assignee Name and Address:  
Broadcom Corporation  
16215 Alton Parkway  
Irvine, California 92618-7013

Note: Broadcom Corporation is a California corporation

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record	
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee	
Signature	Date 2/1/06
Name	Dee Henderson
Title	Senior Manager, Intellectual Property Administration
	Telephone (949) 450-8700

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Ba-Zhong Shen, Kelly Brian Cameron, and Steven T. JaffeApplication No./Patent No.: 10/751,148 and 6,982,659 Filed/Issue Date: 01-02-2004 (Docket No. BP1635CON2) and 01-03-2006Entitled: **METHOD AND APPARATUS FOR ITERATIVE DECODING**Broadcom Corporation, a California Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012269, Frame 0680, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/SXShort/ Reg. No. 45,105

Signature

Shayne X. Short, Ph.D.

Printed or Typed Name

Practitioner associated with USPTO CN 51,472

Title

04/06/2006

Date

(512) 825-1145

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s):** Ba-Zhong Shen, Kelly Brian  
Cameron, and Steven T. Jaffe

**Examiner:** Jeanglaude, Jean Bruner

**Application Serial No:** 10/751,148

**Art Group:** 2819

**Application Filing Date:** 01/02/2004

**Confirmation No:** 1592

**Patent No:** 6,982,659

**Attorney Docket No:** BP1635CON2

**Patent Issue Date:** 01/03/2006

**Title:** Method and apparatus for iterative decoding

Date: 04/06/2006

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Commissioner for Patent  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DOCKET NUMBER AMENDMENT/POWER OF ATTORNEY**

Please change the **Attorney Docket No.** of the above referenced U.S. utility patent application and U.S. patent from ~~51769/RRT/B600~~ to BP1635CON2.

The Applicant is also submitting a new "power of attorney" herewith that also indicates the new correspondence address (USPTO CN 51472).

The Examiner is invited to contact the undersigned by telephone or facsimile if the Examiner has any questions whatsoever re: the present U.S. utility patent application and U.S. patent.

RESPECTFULLY SUBMITTED,

By: /SXShort/ Reg. No. 45,105  
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